PTO/SB/05 (06-03)
Approved for use through 07/31/2003. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	MS306871.1/MSFTP559US
First Inventor	Natasa Milic-Frayling, et al.
Title	SYSTEMS AND METHODS FOR
Express Mail Label No.	EV373132310US

<u> </u>	<u> </u>			dii Edboi ivo:					
		N ELEMENTS g utility patent application contents.	ADDRES	SS TO: Commission P.O. Box 1	Patent Applic oner for Pate 450 IVA 22313-1	ents			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages			8. Nucle (if app a b.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent					
18. If a CONTINUI	NG APPLICAT	ION, check appropriate box, and s in an Application Data Sheet unde	upply the requ	isite information below ar	nd in the firs	st sentence of the			
specification followi	ng the title, or					09/578,302			
Continuation	on L		nuation-in-part (C	CIP) of prior application	on No.:	••••••			
Prior application inform	nation:		mad Ali	Art Unit:		177			
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
		19. CORRESPO	NDENCE AL	DDRESS					
Customer I	Number:	27195		OR Corre	spondence	e address below			
Name A	min & Turoc	cy, LLP							
19	900 E. 9th St								
1 d d d r 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	National City Center, 24th Floor								
City Cl	Cleveland								
Country U				Telephone (216) 696-8730 Fax (216) 696					
Name (Print/Type) Himanshu S. Amin R				Registration No. (Attorney/Agent) 40,894					
Signature Signature			•		Date	March 17, 2004			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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FFF TDANC	<u> </u>	Complete if Known				
FEE TRANS	WILLIAL	Application Number				
for FY 2	0004	Filing Date	Herewith			
- -		First Named Inventor	Natasa Milic-Frayling, et al.			
Effective 10/01/2003. Patent fees are su		Examiner Name				
Applicant claims small entity status.	See 37 CFR 1.27	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 1,104.00		Attorney Docket No.	MS306871.1/MSFTP559US			

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
			3. ADDITIONAL FEES						
Check Credit card Money Other None					Small				
	✓ Deposit Account:		Fee	Fee		Fee	Fee Description		
Deposit Account		50-1063		Code			(\$)		Fee Paid
Number				1051	130	2051		Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	
Deposit Account	A	min & Turocy, LLP		1052	50	2052	25	cover sheet	
Name The Director is	authorized t	o: (check all that apply)		1053	130	1053		Non-English specification	
	s) indicated be	□ •	verpayments	1812		1812	•	For filing a request for ex parte reexamination	
		(s) or any underpayment of	fee(s)	1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action	
		elow, except for the filing		1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-ide	entified deposi	t account.		l	,			Examiner action	
	FEE (CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FI	ASIC FILING FEE		1252	420	2252	210	· -		
Large Entity Ş	mall Entity	Fac Danadalia	Fee Paid	1253	950	2253		Extension for reply within third month	
	Fee Fee Code (\$)	Fee Description	ree raid		1,480	2254	740		
	2001 385	Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee	770.00	1401	330	2401		Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402		Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403		Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451		Petition to institute a public use proceeding	
		SUBTOTAL (1) (\$)	770.00	1452	110	2452		Petition to revive - unavoidable	
			1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1,330	2501		5 Utility issue fee (or reissue)		
Total Claims	29 -20	Extra Claims below $0^{**} = 9 \times 18.00$	Fee Paid 162.00	1502	480	2502		Design issue fee	
Total Claims Independent			= 172.00	1503	640	2503		Plant issue fee	
Claims Multiple Deper	، لت	3** = [_2 X <u>86.00</u>		1460	130	1460		Petitions to the Commissioner	
•		<u> </u>	┛ Ч─────	1807	50	180		Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entit	Y Fee Description		1806	180	1800		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18	2202	9 Claims in excess of 20		1809	770	280	9 385	5 Filing a submission after final rejection	
1201 86		13 Independent claims in						(37 CFR 1.129(a))	
1203 290	2203 14			1810	770	281	0 385	5 For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	4 86 2204 43 ** Reissue independent claims over original patent		1801	770	2801	385			
1205 18			1802	900	1802	90			
.233 ,0	I	and over original pat		of a design application					
SUBTOTAL (2) (\$) 334.00			Other fee (specify)						
**or number previously paid, if greater, For Reissues, see above		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							

(Complete (if applicable)) SUBMITTED BY Registration No. 40,894 Telephone 216-696-8730 Himanshu S. Amin Name (Print/Type) (Attornev/Agent) March 17, 2004 Date Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor N		Natasa Milic-Frayling, et al				
Title	SYSTEMS AND METHODS FOR ENHANCING					
Attorn	ey Docket Numb	er MS306871.1/MSFTP559US				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

3/17/2004

Date Signature

(216) 696-8730 Himanshu S. Amin, Reg. No. 40,894

Telephone number Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.